

## ➡ÎN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                      | Carrier Commence  |   |
|--------------------------------------|---|---|
| In re A                              | Application of:   |   |
| Kenic                                | hi NISHIKAWA  | Confirmation No.: 9631  |
| Applic                               | cation No.: 09/892,788  | ) Group Art Unit: 2879  |
| Filed:                               | June 28, 2001   | Examiner: S. Roy  |
| For:                                 | SPARK PLUG WITH GLAZE AND MARKING (As Amended)  | )<br>)  |
| U.S. P<br>2011 S<br>Custor<br>Crysta | nissioner for Patents Patent and Trademark Office South Clark Place mer Window Il Plaza Two, Lobby, Room 1B03 gton, VA 22202                                  |   |
| Sir:                                 |   |   |
|                                      | AMENDMENT REQUEST FO  |   |
| 1.                                   | Transmitted herewith is an Amendment and the Office Action dated <u>June 18, 2003</u> .   | Request for Reconsideration responding to   |
| 2.                                   | Additional papers enclosed:   |   |
|                                      | ☐ Information Disclosure Statement ☐ Form PTO-1449, two references inc ☐ Citations ☐ Declaration of Biological Deposit ☐ Submission of "Sequence Listing", of | (Correction)  luded  computer readable copy and/or amendment invention containing nucleotide and/or amino |

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| 3. | Extension of Time   |  |  |  |   |  |  |  |  |
|----|---|--|--|--|---|--|--|--|--|
|    | The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply. |  |  |  |   |  |  |  |  |
|    | >   | conditional petition   | is being made to prov  | ne is required. However, thinde for the possibility that appetition and fee for extension of   | plicant has   |  |  |  |  |
|    |   |  |  | he, the fees for which are set of months checked below:  | out in  |  |  |  |  |
|    |   | Total Months   | Fee for  | [Fee for Small   |   |  |  |  |  |
|    |   | Requested  | Extension  | Entity]  |   |  |  |  |  |
|    |   | one month  | \$ 110.00  | \$ 55.00   |   |  |  |  |  |
|    |   | two months   | \$ 410.00  | \$ 205.00  |   |  |  |  |  |
|    |   | three months   | \$ 930.00  | \$ 465.00  |   |  |  |  |  |
|    |   | four months  | \$ 1.450.00  | \$ 725.00  |   |  |  |  |  |
|    |   | Extension of time fe   | t: \$  |  |   |  |  |  |  |
|    |   | If an additional extension of time is required, please consider this a Petition therefor.        |  |  |   |  |  |  |  |
|    |   |  |  | been secured and the fee pa<br>for the total months of exten   |   |  |  |  |  |
| 1. | Consti  | enstructive Petition   |  |  |   |  |  |  |  |
|    |   | hereby authorized by<br>pendency of this appropriate which may be required<br>any overpayment to | y this paper to charge<br>olication including fed<br>red, including any red<br>Deposit Account 50-<br>PETITION FOR EXT | C.F.R. § 1.18, the Commission any additional fees during the sure of the conditional fees during the sure of the condition of time fees, and the condition of t | e entire<br>6 and 1.17<br>or credit<br>ided to be a |  |  |  |  |

Attorney Docket No.: 040894-5685

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#### Fee Calculation (37 C.F.R. §1.16) 5.

| CLAIMS AS   | AMENDED                                   | <u> </u> |                                | 1 1              |              |            |
|---|---|----------|--------------------------------|------------------|--------------|------------|
|   | Claims<br>Remaining<br>After<br>Amendment |          | Highest No.<br>Previously Paid | Present<br>Extra | at Rate of   | Total Fees |
| Total Claims  |   |          |                                |                  | ***          |            |
| (37 C.F.R. §1.16(e))  | 17  | minus    | 20                             | 0                | x \$18 each= | + \$ ().00 |
| Independent Claims (37 C.F.R §1.16(b))                        | 3   | minus    | 3                              | 0                | x \$84 each= | + \$ 0.00  |
| (37 C.P.R §1.10(0))   | <u> </u>                                  | minus    | 2)                             |                  | x 504 Cacii— | + \$0.00   |
| [] First presentation of Multiple dependent claim(s) \$280.00 |   |          |                                |                  |              | + \$ 0.00  |
| SUB-TOTAL =   |   |          |                                |                  |              | \$ 0.00    |
| Reduction by 15 for filing by a small entity                  |   |          |                                |                  |              | - \$ 0.00  |
| TOTAL LEL   |   |          |                                |                  |              | \$ 0.00    |

| 6  | $\Gamma_{\alpha\alpha}$ | Paymen  | + |
|----|-------------------------|---------|---|
| υ. | ree                     | ravinen | ш |

|                    | No fee is to be paid at this time.  |
|--------------------|---|
|                    | The Commissioner is hereby authorized to charge <u>\$180.00</u> for the Information Disclosure Statement filing fee due to Deposit Account No. 50-0310.   |
| $\overline{\cdot}$ | The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310. |

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated August 25, 2003

By: Mary Jane Boswell

Reg. No. 33,652

**CUSTOMER NO. 09629** 

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Washington, D.C. 20004 Telephone: (202) 739-3000

PATENT

ATTORNEY DOCKET NO.: 040894-5685

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:                               | )                        |
|---|--------------------------|
| Kenichi NISHIKAWA                                   | ) Confirmation No.: 9631 |
| Application No.: 09/892,788                         | ) Group Art Unit: 2879   |
| Filed: June 28, 2001                                | ) Examiner: S. Roy       |
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Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

### **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicant respectfully brings to the attention of the Examiner and the United States Patent Office the documents listed on the attached form PTO-1449. This Information Disclosure Statement is being filed before the mailing date of either a final action under § 1.113, or a notice of allowance under § 1.311. Please charge the \$180.00 fee set forth in § 1.17(p) to Deposit Account No. 50-0310.

A concise explanation of relevance for each of the non-English language documents listed may be ascertained from the English-language translation of their Abstract.

Copies of the listed documents are enclosed. Applicant respectfully requests that the Examiner consider the documents and evidence that consideration by making appropriate notations on the attached form.

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This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that the documents are material or constitute "prior art." If

it should be determined that the documents do not constitute "prior art" under United States law,

Applicant reserves the right to present to the Office the relevant facts and law regarding the

appropriate status of the documents.

Applicant further reserves the right to take appropriate action to establish the patentability

of the disclosed invention over the documents, should any of the documents be applied against

any of the claims of the present application.

**EXCEPT** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby

authorized by this paper to charge any additional fees during the entire pendency of this

application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required,

including any required extension of time fees, or credit any overpayment to Deposit Account

No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR** 

**EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Date: August 25, 2003

By: May Jane Boswell

Reg. No. 33,652

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I-WA 2041340.1

# INFORMATION DISCLOSURE CITATION

Attorney Dockey No.

Application No.

040894-5685

09/892,788

(Use several sheets if necessary)

Applicant: Kenichi NISHIKAWA

**PTO Form 1449** 

Filing Date: June 28, 2001 Group Art Unit: 2879

#### U.S. PATENT DOCUMENTS

| *Examiner<br>Initial | Document<br>Number                                | Date                | Name                 |         | Class        | Sub<br>Class  | Filing Date          |
|----------------------|---|---------------------|----------------------|---------|--------------|---------------|----------------------|
|                      |   |                     |                      |         |              |               |                      |
|                      |   |                     |                      |         |              |               |                      |
|                      |   |                     |                      |         |              |               |                      |
|                      |   |                     |                      |         |              |               |                      |
| FOREIGN PATE         | NT DOCUMENTS                                      | γ                   |                      |         |              |               |                      |
|                      | Document<br>Number                                | Date                | Country              | Class   | Sub<br>Class |               | Translation<br>ES NO |
|                      | 11-106234   | 04 20 1999          | Japan                |         |              | Abstract      |                      |
|                      | 54-127910   | 10:04/1979          | Japan                |         |              | Abstract      |                      |
|                      |   |                     |                      |         |              |               | ***                  |
| OTHER DOCUM          | ENTS (Including Aut)                              | ior. Litle, Date, P | ertment Pages, Etc.) |         | •            | E             |                      |
|                      |   |                     |                      |         |              | 3 <b>-2</b> 1 | ·                    |
| Examiner             | <u> </u>  |                     | Date Con             | sidered |              |               |                      |
|                      | nitial if reference const<br>n conformance and no |                     |                      |         |              |               | ugh citation if not  |

MJB/DEC/fdb

August 25, 2003 Page 1 of 1